

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/003612

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A47C23/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 222 137 A (USAMI NOBUO) 16 September 1980 (1980-09-16)	1,2,4,5, 12
Y	the whole document	11
X	US 2 595 072 A (GOTTSCHALK VICTOR H) 29 April 1952 (1952-04-29)	1,2,4,5, 12
Y	the whole document	11
X	US 3 252 170 A (FRYE JAMES R) 24 May 1966 (1966-05-24)	1-5,12
Y	the whole document	11
X	US 2 049 550 A (DRESSER WILLIAM C VAN ET AL) 4 August 1936 (1936-08-04)	1-5,12
Y	the whole document	11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \* & \* document member of the same patent family

Date of the actual completion of the international search

15 December 2004

Date of mailing of the international search report

23/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Kus, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 551 300 B (TREC INTERNATIONAL LTD) 24 April 1986 (1986-04-24)	1-5, 12
Y	the whole document	11
X	US 2 558 288 A (CARL BACKUS) 26 June 1951 (1951-06-26)	1-5, 12
Y	the whole document	11
X	US 2 985 895 A (ABRAHAM BLOOM) 30 May 1961 (1961-05-30)	1-5, 12
Y	the whole document	11
Y	US 6 295 673 B1 (MOSSBECK NIELS S) 2 October 2001 (2001-10-02)	11
A	the whole document	6, 7, 9, 10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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